BUGS AND POTATOES

Crops of Both Are Large, but Cost of Poison for Former Not So Great as Stated.

So Great as Stated,

CNANCOCIK, VA., August 1.—In The Times-Dispatch of Sunday hast was copied an article from the New York Tribune, giving an account of the Irish potato crop of the Virginia Eastern Shore, and the amount expended each year for Paris green in killing potato bugs. The writer estimates this expense at \$500,000. His figures have caused no little astonishment and come amusement here. The crop of Accomag and Northampton counties this year was about 650,000 barrels; the average yield per acre from fifty to sixty batrels, giving a total acreage under cultivation of about 13,000 acres. In many instances, the yield was over 120 barrels to the acre, but throughout the Peninsula sixty barrels is a safe estimate. Paris green costs about 20 cents per pound, and four pounds is sufficient for a barrel of yeare. A barrel will spray from two to four acres, some machines giving much better results than others. Two applications are generally required during the season. The poison will cost not to exceed \$1.20 per acre, and the cost of application as much more. Putting the entire cost of labor, including use of machine, at \$1.80 per acre, we have \$3 as the maximum expense, or \$33,000 for the two counties, instead of \$800,000. It will hardly be denied that there is some difference in these figures.

Equally as marked is the difference in the quantity of bugs with which we are said to abound. We have bugs in abundance, and no farmer has everpresumed to accuse them of race suicide. In fact, some assert that they become a grandmother within twenty-four hours. But no matter how really four hours. But no matter how really four hours. But no matter how really four hours.

NAME MAN TO OPPOSE SLEMP

CORRUGATED METAL **CULVERTS FOR ROADS**

They Seemed to Have Solved the Problem of Making Permanent Roads.

Permanent Roads.

When the State of Virginia has olved the problem of constructing and maintaining at least one good public load in every community, then the rosperity of the whole people has seen provided for. The most serious hindrance in building set them constructed so as to be ormanent. Of course, the first step in making of culverts and bridges, in the hunseds of drains that are inevitable. If it culver is made to last, then the road stands; otherwise the work of ark is soon destroyed by the washer ains that come with the seasons. The Virginia Metal Culvert Company, 1201 to 1703 East Cary Street, this ty, has solved this problem with congrated culverts.

CREWE. V something of the Crew Street, this ty, has solved this problem with congrated culverts.

CREWE. V something of the Crew Street, this ty, has solved this problem with congrated culverts.

These culverts are made of American



Largest and Most Complete Whiskey House in the South

Number 3349.

We herewith present our mammeth plant, occupying 60,000 square feet of space, thoroughly equipped with every modern appliance known to the art of blending fine whiskies. Every package which leaves our plant we guarantee to be absolutely pure. The high standard which we have maintained for so many years and the increased sale of our brands is evidence within itself of the satisfaction our goods have given the public.

For sale by all leading distributors, or write us enclosing post-office or money-order and we will have your order filled promptly, shipped in plain packages, by express or freight. STRAUS, GUNST & CO. Distillers and Blenders of Fine Whiskies,

RICHMOND, VA.

A 25c, package of Rowan's Pastilles cures bed wetting and all urinary trou-bles in young or old; sent free to all who write C. H. ROWAN, London, Canada.

and Danville.

Plans and specifications are being drawn for a large heating outfil. It being the intention of the town and county authorities to furnish the winter comforts to all their buildings by steam. These buildings include the courthouse, clerk's office, commissioner's, treasurer's and other county offices, and the jail, the Council chamber, Mayor's office, station house, opera house and all municipal offices. All these offices are located so as to be heated from the same plant.

NEW INDUSTRIES IN THE SOUTH

CHATTANOOGA, TENN., August 1.—The Tradesman's weekly report of new industries evidences the fact that conditions throughout the South and Southwest are responding to an improved condition noticeable throughout this section. Not only is there a marked increase in the number of new industries established, but the character and capitalization indicate that confidence is rapidly being restored, and that the business world is again resuming the activity that was so abruptly halted the latter part of 1007. 1907.
Following is the Tradesman's industrial record for the week ending to-day:

Alabama.

Birmingham—\$100,500 construction company: \$10,000 paper box factory: \$10,000 laundry.

Wylam—\$250,000 brick works.

Repton—\$10,000 warehouse company.
Gadsden—\$12,000 heading factory.

Anniston—Mining company.

North Carolina.

Charlotte—\$300,000 car and gaslight company.

Walnut Grove-\$5,000 lumber company, Rockingham-\$50,000 foundry and ma-

thine shops.
Zobulon—\$50,000 oil mill.
Burlington—\$82,000 water works.
High Point—\$50,000 foundry and machine Rocky Mount-\$300,000 lumber company.

Rocky Mount—\$200,000 lumber company.

Oklahoma City—\$25,000 construction company; telephone system.

Cholsca—\$5,000 til company.

Tulsa—\$10,000 manufacturing company;

Bliss—Grain elevator.

Ardmore—Construction company.

Atoka—\$10,000 development company.

Peck—\$5,000 telephone system.

Perkins—\$12,000 cotton gin.

El Reno—\$50,000 cotton company.

Guthrie—\$1,000,000 land and lumber company.

Tennessee,
Knoxville—\$5,000 manufacturing company,
Jackson—Box and stave factory.
Bristol—\$15,000 boller and sheet iron Chattanooga-\$5,000 hosiery mill. Johnson City-\$10,000 laundry.

Johnson City-\$10,000 laundry.

Texus.

Campbell—Cotton gin.
Sinton-\$8,000 oil company.
Mart.-\$45,000 oil and gas company.
May City-\$10,000 oil company.
Corpus Christi-Packing plant.
Houston—Iron and paint works.
Mercedes-\$20,000 irrigation company.
Fort Worth—Loan company.

Virginia. Petersburg-\$10,000 coal and coke com-Richmond-\$10,000 lumber company; land ompany.
Norfolk—\$50,000 distillery; \$50,000 lum-er company.
Portsmouth—\$5,000 distillery.

Philippi—\$10,000 land company.

Benches—\$10,000 dayelopment company.

Brenche—\$10,000 dayelopment company.

Superscr—\$10,000 dayelopment company.

PREDICTS BIG RISE IN STOCKS

since May 6th.

"American stocks," he said, "have been absorbed within the last few months to a considerable extent. This is a result of the financial depression

Mid-Summer Sale of Upright

We Have What

25 Upright Pianos \$125, \$175

AND UP.

Steinway, Biddle, Hardman, Conover, Wagner, New England, Chickering, Radle, and other good makes

All in thorough order, as good as new, and guaranteed-taken in

"The Musicians" . Favorite of All Instruments."

PAY Cash or Monthly.

Our easy payment plan makes it possible for everybody to own a good piano.

Square Pianos and Organs, \$10, \$25, and up.

Stieff's

205 E. Broad, L. B. SLAUGHTER, Manager

Trunk, Bag and Case Sale Continued.

Trunks our own make, which means you get the best and right here in your own city. The reductions are liberal, and there are still good numbers to select from. Buy now for your future needs.

H.W.Rountree & Bro.

703 East Broad Street.

HONOR LINCOLN'S NATAL DAY

NEW ROAD IN BOLIVIA

eriment let the contracts
American contractors The National City bank and Speyer & Co., of New York, are interested in the financial side of the undertaking.

Americans are very popular in Bolivia to-day, and there are many of them down here, some connected with the railroad and others with mining enterprises. The big men from the north Intermingle in the public places with the Bolivian Indians in their primitive and picturesque attirb and the greatest degree of fraterity and good humor exists on all sides.

Why Not Buy a Bond?

We are offering the first mort-gage 6 per cent. bonds of the Southern Stock Yards Corpora-

AT PAR AND INTEREST. These and other high-class securities offered by us will meet the requirements of the most conservative investors. We sell five and six per cent. securities on easy payments.

You Save as You Pay You Pay as You Save

Just for example, you can buy a splendid \$500 bond which draws 6 per cent, for \$50 cash down, balance to be paid as you wish, say \$25 a month. THERE IS ABSOLUTELY NO RISK, NO SPECULATION.

Call on or Address Bank of Commerce

and Trusts. Capital, \$200,000.00 S. E. Cor. 8th and Main Streets,

Richmond, Va.

HEADQUARTERS

FARMERS!

CASSELMAN & CO.

1108 East Main Street.

While visiting Richmond come over and make our office your headquarters.

If you want to sell a farm list it with us, giving full particulars, and we will sell

If you are anticipating a change and want to buy we will show you some of the finest bargains in the State of Virginiafarms on which you cannot only make a good living, and not only enjoy good school and church privileges, but on which you can lay up money.

ARE WELCOMED AS VISITORS OR DEPOSITORS AT

The First National Bank OF RICHMOND, VA.

Banking House, 1104 East Main Street.

OFFICERS:

JOHN B. PURCELL..... J. C. JOPLIN. Assistant Cashler.
W. P. SHELTON Assistant Cashler.
ALEX. F. RYLAND. Assistant Cashler.

DIRECTORS:

T. M. CARRINGTON, S. DABNEY CRENSHAW. A. H. CHRISTIAN, JR., CHARLES DAVENPORT, D. O. DAVIS. G. A. DAVENPORT,

JNO. M. MILLER, JR., J. B. MOSBY, JNO. B. PURCELL. T. M. RUTHERFOORD, E. A. SAUNDERS, JR., F. SITTERDING.

G. A. DAVENFORM, JOHN C. EASLEY, A. D. WILLIAMS. \$1,000,000.00 Capital, - - - -Earned Surplus, \$ 700,000,00

BENEFIT TO THE B. & O.

Harriman-Gould Deal Will Result in Better Grades and Fewer Curves.

PITTSBURG, PA., August 1.—It is announced to-night that an important feature of the deal between Harriman and the Gould interests its the fact that valuable right-of-way property between Pittsburg and the western terminus of the Western Maryland Railroad will be used for straightening the main line of the Baltimore and Ohio Railroad and eliminating a number of curves which will materially shorten the trackage between here and Washington.

The statement that the Eric Days

roar will be used for straightening the main line of the Baltimore and Ohio Raiiroad and eliminating a number of curves which will materially shorten the trackage between here and Washington.

The statement that the Erie Railroad will enter Pittsburg over the Wheeling and Lake Erie and Wabash Roads is not taken very seriously in railway circles, although it is believed that the Gould interests will get the freight tonange at other terminal points.

For some years the Baltimore and Ohio engineers have been working to secure a through line with better grades and fewer curvos between Pittsburg and the East. Increased traffic to and from the Quast and the development of new coal fields were responsible for this move. Several sets of

Corn Whiskoy Bottled in Bond Huron River, + pts. 48 to case, \$11,25; 1 pts, 24 to case, \$10.75. THE PHIL. G. KELLY CO., Inc. Importers, Distillers FINE LIQUORS MAIL ORDERS PROMPTLY FILLED Lical and Long Distance Phones 1858 Richmond, Va. 1413 E. Main

Rye Whiskles

Tidewater Osceola Piamond "K" Plajor Comfort.

All Goods Guaranteed Under tho

Pure Food Law and Drugs Act.

Why spend your money for compounded or rectified goods, when for the same money you can get the straight article!

Look for the Pure Food Guarantee which you will find on all our goods, it means much to you. You buy direct when you order from us. We are wholesale distributors to the customer, and guarantee satisfaction, or money refunded. Goods shipped in neat, plain packages, express charges prepald at prices named. Write for special wholesale prices in bulk lots. Booklet, complete list and full information mailed on request.

On list named below we make good losses and breakage.

(ALL FULL QUARTS)

4 Qts. 8 Qts. 12